

Title (en)

SEPARABLE CONNECTING DEVICE FOR A STEERING COLUMN

Title (de)

TRENNBARE VERBINDUNGSVORRICHTUNG FÜR EINE LENKSÄULE

Title (fr)

DISPOSITIF DE RACCORDEMENT SEPARABLE D'UNE COLONNE DE DIRECTION

Publication

EP 0764108 B1 19980408 (EN)

Application

EP 95919824 A 19950516

Priority

- US 9506022 W 19950516
- US 25958394 A 19940614

Abstract (en)

[origin: WO9534458A1] An intermediate shaft (15) consisting of a solid inner shaft member (30) slidable within a tube member (32). A C-shaped connecting member or clip (40) is inserting into a pair of opposed holes (35) in tube member (32). The ends (42) of connecting member (40) engage a shoulder (33) on the shaft member (30) to prevent the two portions (the shaft member and the tube member) of the intermediate member (15) from disengaging. The shaft member (30) and the tube member (32) are slidable relative to one another to accommodate movement of the front axle and the steering gear mechanism (14).

IPC 1-7

B62D 1/19; F16D 3/06

IPC 8 full level

B62D 1/19 (2006.01); **F16D 3/06** (2006.01)

CPC (source: EP US)

B62D 1/192 (2013.01 - EP US); **F16D 3/06** (2013.01 - EP US); **F16B 2200/63** (2023.08 - EP US)

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DOCDB simple family (publication)

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EP 0764108 A1 19970326; EP 0764108 B1 19980408; ES 2114320 T3 19980516; US 5560257 A 19961001

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